

Xiaosong He

List of Publications by Year in descending order

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18
papers

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567281

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1654
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#	ARTICLE	IF	CITATIONS
1	Clinical Management of Primary Biliary Cholangitis”Strategies and Evolving Trends. Clinical Reviews in Allergy and Immunology, 2020, 59, 175-194.	6.5	23
2	JAK2/STAT3 signaling mediates IL-6-inhibited neurogenesis of neural stem cells through DNA demethylation/methylation. Brain, Behavior, and Immunity, 2019, 79, 159-173.	4.1	55
3	Effect of leukocyte inhibitory factor on neuron differentiation from human induced pluripotent stem cell-derived neural precursor cells. International Journal of Molecular Medicine, 2018, 41, 2037-2049.	4.0	7
4	Metformin treatment prevents amyloid plaque deposition and memory impairment in APP/PS1 mice. Brain, Behavior, and Immunity, 2018, 69, 351-363.	4.1	243
5	Netrin-1 attenuates brain injury after middle cerebral artery occlusion via downregulation of astrocyte activation in mice. Journal of Neuroinflammation, 2018, 15, 268.	7.2	25
6	Optical inhibition of striatal neurons promotes focal neurogenesis and neurobehavioral recovery in mice after middle cerebral artery occlusion. Journal of Cerebral Blood Flow and Metabolism, 2017, 37, 837-847.	4.3	27
7	PI3K/AKT/mTOR Signaling Mediates Valproic Acid-Induced Neuronal Differentiation of Neural Stem Cells through Epigenetic Modifications. Stem Cell Reports, 2017, 8, 1256-1269.	4.8	59
8	NF- κ B pathway link with ER stress-induced autophagy and apoptosis in cervical tumor cells. Cell Death Discovery, 2017, 3, 17059.	4.7	51
9	miR-146b-5p promotes the neural conversion of pluripotent stem cells by targeting Smad4. International Journal of Molecular Medicine, 2017, 40, 814-824.	4.0	6
10	Optogenetic Inhibition of Striatal GABAergic Neuronal Activity Improves Outcomes After Ischemic Brain Injury. Stroke, 2017, 48, 3375-3383.	2.0	29
11	Optogenetic Inhibition of Striatal Neuronal Activity Improves the Survival of Transplanted Neural Stem Cells and Neurological Outcomes after Ischemic Stroke in Mice. Stem Cells International, 2017, 2017, 1-11.	2.5	19
12	Abstract 129: Optogenetic Inhibition of Striatal Neurons Improves the Survival of Implanted Neural Stem Cell and Neurological Outcomes After Ischemic Stroke. Stroke, 2016, 47, .	2.0	1
13	<i>CXCL12</i> Gene Therapy Ameliorates Ischemia-Induced White Matter Injury in Mouse Brain. Stem Cells Translational Medicine, 2015, 4, 1122-1130.	3.3	39
14	Postacute Stromal Cell-Derived Factor-1 \pm Expression Promotes Neurovascular Recovery in Ischemic Mice. Stroke, 2014, 45, 1822-1829.	2.0	76
15	Melatonin Pretreatment Improves the Survival and Function of Transplanted Mesenchymal Stem Cells after Focal Cerebral Ischemia. Cell Transplantation, 2014, 23, 1279-1291.	2.5	112
16	Netrin-1 Overexpression Promotes White Matter Repairing and Remodeling after Focal Cerebral Ischemia in Mice. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 1921-1927.	4.3	46
17	Surgery-Related Thrombosis Critically Affects the Brain Infarct Volume in Mice Following Transient Middle Cerebral Artery Occlusion. PLoS ONE, 2013, 8, e75561.	2.5	34
18	Netrin-1 Hyperexpression in Mouse Brain Promotes Angiogenesis and Long-Term Neurological Recovery After Transient Focal Ischemia. Stroke, 2012, 43, 838-843.	2.0	97